

Use Attainability Analysis

for

WBID 0199 Turkey Creek

Missouri Department of Natural Resources Staff

to

Missouri Department of Natural Resources  
Water Protection Program

## Field Data Sheets for Recreational Use Stream Surveys

### **Data Sheet A – Water Body Identification**

#### **I. Water Body Information** (for water body being surveyed)

Water Body Name (from USGS 7.5' quad): Turkey Creek
Missouri Water Body Identification (WBID) Number: 0199
8-digit HUC: 07110008
County(ies), Listed Upstream to Downstream: Lincoln
Upstream Legal Description (from Table H): 21, 49N, 2W
Downstream Legal Description (from Table H): Mouth
Number of sites evaluated: None
List all site numbers, <u>consecutively upstream to downstream</u> : <i>This is a follow-up on public comments about this segment in 2005. Three "interviews" were conducted, one in 2005 and two in 2006, with a follow-up e-mail in 2008.</i>
<b>Include a Site Location Map(s).</b> The map must include all requirements detailed in the <i>Missouri Recreational Use Attainability Analyses: Water Body Survey and Assessment Protocol</i> (Section IV.D.8.a).

#### **II. Facility Information** (list all permitted discharges to this water body segment)

Facility Name(s) and Permit Number(s):
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#### **III. UAA Surveyor** (please **PRINT** legibly)

Name of Surveyor: Anne Peery	Telephone Number: 573-526-1426
Organization/Employer: Missouri Department of Natural Resources	

**Please verify that you have completed all sections of all data sheets, checked all applicable boxes, provided a map (that includes all requirements listed in the *Missouri Recreational Use Attainability Analyses: Water Body Survey and Assessment Protocol*) and that this form is complete.**

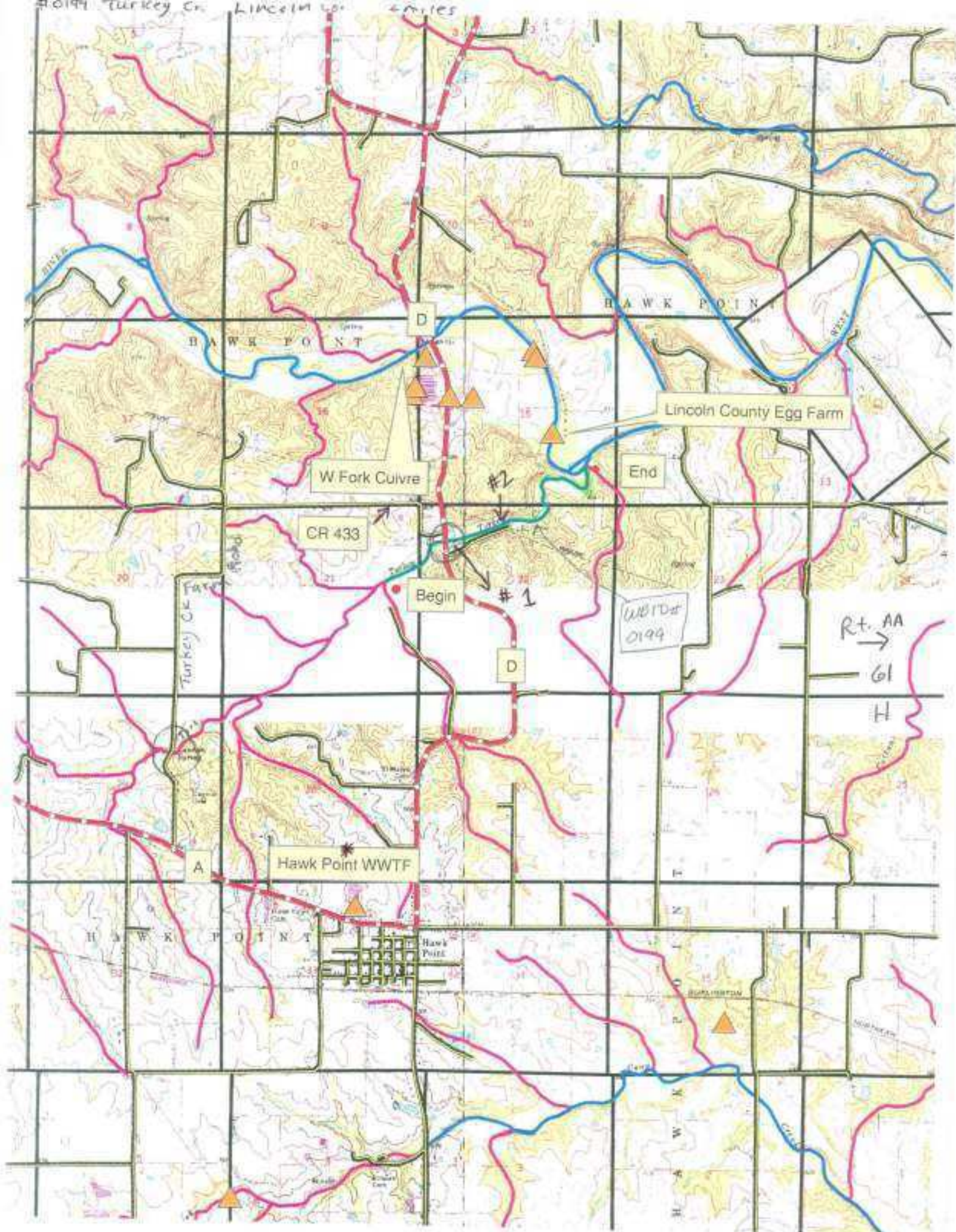
**Signed:** Anne Peery **Date:** March 28, 2008

August 30, 2005; 10:15 a.m.

At the time and date above, I called Deborah Hirschak (636-338-4460), who lives on Turkey Creek (WBID #199), to follow up on comments she submitted 7/13/05. She wrote that her son, nieces and nephews wade in the creek and there are “deep spots where they swim”. The purpose of my phone call was to determine exactly where these activities occurred. She told me today that they swim near Turkey Creek Farm Road, which crosses the creek in the segment above where the UAA was performed. In checking the map, this is in the unclassified part of Turkey Creek. She says they swim there “all the time” in the summer.

I submit this as a follow-up interview.

Anne Peery  
DNR/WPP  
8/30/05





Missouri Department of Conservation follow-up comments on Turkey Creek (WBID 0199)

Cindy DiStephano from MDC called the DNR office (WPP) in Jefferson City June 28, 2006. She said that MDC personnel have observed a plunge pool with tiki torches, a “real family spot” north of the Hwy D bridge over Turkey Creek. This is within the segment of the 2005 UAA.

I submit this as further evidence to support retaining the WBCR use for this creek.

Anne Peery  
6/28/06

## Field Data Sheet for Recreational Use Stream Survey

### **Data Sheet D—Recreational Use Interview**

(A separate data sheet must be completed for each person interviewed.)

Interviewer: Richard Dameron  
Interviewed: ☒ In person ☐ By phone  
Date & Time: 7/10/2006 1600 hrs  
Reason for the interviewee selection: Follow-up on Public Comment  
Water Body Segment Name and Identification Number:  
Water Body Segment Location Description (e.g. Highway 36 Bridge to Missouri River):  
Comments:

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—UNSUPERVISED CHILDREN SHALL NOT BE INTERVIEWED—

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#### **CONTACT INFORMATION**

Legal Name: STEPHEN MCMURRAY  
Current Address: 1110 S. COLLEGE AVE COLUMBIA, MO.  
How long have you lived near this water body? N/A  
Other Information, such as phone number, occupation, or age (optional):  
(573) 882-9409 ext. 3208, Resource Scientist, Adult

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#### **PERSONAL USE**

Do you or your family recreate on the water body? ☐ Yes ☒ No

Activity	# of times/period	When? (season or year)	Where?
Swimming			
Kayaking			
Tubing			
Water Skiing			
Boating			
Wading			
Hunting			
Fishing			
Trapping			
Other			

If no, please state the reasons why (general aesthetics, water quality, lack of depth, weather, safety, velocity):

Comments:

## Field Data Sheet for Recreational Use Stream Survey

### **Data Sheet D—Recreational Use Interview**

#### **WITNESSED USE**

Has this activity occurred since November 28, 1975? ☒ Yes ☐ No

Activity	# of times/period	When? (season or year)	Where?
Swimming	Potentially year round	As needed for survey	Establish sites
Kayaking			
Tubing			
Water Skiing			
Boating	SAME AS ABOVE	SAA	SAA
Wading	SAA	SAA	SAA
Hunting			
Fishing			
Trapping			
Other			

Comments: MDC has conducted surveys of Freshwater Mussel Population throughout MO. Methods include wading and snorkeling or diving.

THIS STREAM HAS ESTABLISHED SAMPLE SITES: ☐ YES ☒ NO

WATERSHEDS NOT SURVEYED TO DATE ARE SCHEDULED TO BE SURVEYED w/IN THE NEXT 10 YEARS.

#### **ANECTODAL USE** (Uses that individuals have heard about, but not seen or done themselves.)

Has this activity occurred since November 28, 1975? ☒ Yes ☐ No

Activity	# of times/period	When? (season or year)	Where?
Swimming	SAA	SAA	SAA
Kayaking			
Tubing			
Water Skiing			
Boating	SAA	SAA	SAA
Wading	SAA	SAA	SAA
Hunting			
Fishing			
Trapping			
Other			

Comments:

SAME AS ABOVE COMMENTS

Interviewer's Signature: \_\_\_\_\_

Date: 7/10/06



"Cindy DiStefano "  
<Cindy.DiStefano@mdc.mo.gov>

03/26/2008 11:34 AM

To "Michael Kruse" <michael.kruse@dnr.mo.gov>

cc

bcc

Subject Fwd: DNR Request - Sarah, Marv, Jen, Kenda

>>> Lynn Schrader 03/18/08 10:10 AM >>>  
Gang,

With this note, I'll confirm that the latter observations were after 1975....especially since a couple of you reporting may not of even been born yet.

Would you guys confirm to Cindy the request for Stater, Brushy, and Bigelow creeks, please.

I know, I know.....the Clean Water Act says streams are suppose to be swimmable whether we actually saw someone or not. Cindy is doing her best for these.

Thanks,

Lynn

>>> Cindy DiStefano 3/14/2008 1:43 PM >>>  
Lynn,

The following is a request received from DNR that I have edited to pertain to your region. I have included only the streams in your region and added page numbers that correspond to the page numbers on the map file. Hopefully, this information will be easy to obtain. If possible, I would like the information by March 26th, so I can meet DNR's deadline.

Email from Mike Kruse, DNR:

I am following up on conversations you previously had with Donna Menown regarding the letter of comments provided to us from John Hoskins and the MDC on 8/24/2005. The letter pertains to observations of whole-body contact recreation in streams we completed Use Attainability Analyses for in 2005. After reviewing the 2005 UAAs additional questions arose that we hope you may be able to answer. We greatly appreciate all your help on this matter.

After reviewing the UAAs available on-line, it became apparent that some of the surveys were completed in locations other than the streams in question. Since the comments in the letter from the MDC did not provide WBID numbers and the maps provided in the 2005 UAAs may not be entirely accurate, we cannot be certain those observations came from the correct streams. Would you be able to tell us if the following observations were indeed made on the correct stream segments and equally important if the observations occurred after 11/28/1975? I have attached maps and locations of the streams in question.

Stater Cr. (WBID 1850): public swimming observed - Crawford Co. - Page 6

Brushy Fk. (WBID 33): children playing and splashing observed - Lincoln Co. - Page 8



Bigelow's Cr. (WBID 1608): children playing and splashing observed -  
St. Charles Co - Page 10

Additionally, the following list of streams is of those the MDC  
observed WBCR, however we need confirmation the actions occurred after  
11/28/1975.

Whittenburg Cr. (WBID 1899): public swimming observed - Crawford Co.  
Birkhead Br. (WBID 34): children playing and splashing observed -  
Lincoln Co.  
Paris Br. (WBID 176): children playing and splashing observed -  
Lincoln Co.  
Turkey Cr. (WBID 199): public swimming observed - Lincoln Co.  
Mill Cr. (WBID 2124): public swimming observed - Washington Co.  
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I will be at a meeting next week, so if you have questions please  
contact Mike at:

Mike Kruse  
Div. of Env. Quality/Water Protection Program  
MO Dept. of Natural Resources, Jeff. City  
(573) 522-4901; FAX [522-9920]  
e-mail: michael.kruse@dnr.mo.gov

Thanks!  
Cindy



Maps\_UAA Kruse.doc